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... 暗号技術の中で注目されているものの一つに個人識別情報
に基づく予備通信不要な鍵共有方式 (**ID-NIKS**) が挙げられる ...

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... で開催され、約 50 名が全国から参加した。今回の特長
は、(1) **ID - NIKS**に関する発表が多かった、(2 ...

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... 日立の推奨段数は 10 以上)。 -- 以下はそ

... 其他の話題。 2 . **ID - NIKS** (ID Based Non Interactive Key ...

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... [0006] **ID-NIKS** (ID-based Non-Interactive Key ... The **ID-NIKS** cryptosystem does not need
to exchange a public key and a secret key between the sender and receiver. ...

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... ID ?pJs\$K4p\$E\$/806&M-J""!O (0J9. **IDNIKS** \$H5-=R\$9\$k) \$O!""?Mj\$N\$*\$1\$k%;%s%?\$r!MW\$H\$9\$k\$,!" ... 2
%Z%"%j%\$%0\$K4p\$E\$/ **IDNIKS** 2.1 %t%"%\$%f%Z%"%j%\$%02CK!72. ...

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... IP address: 10.0.0.138 My Subnet Mask: 255.255.255.0 Server IP Address: 0.0.0.0 PPTP

Account: mijn account password: mijn password Connection ID: Niks shit lukt ...

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... zeggen. Even hem corrigeren: Als je er last van heb ga naar kanaal
vip dat kanaal kunnen mensen zonder id niks zeggen. Arwenneke ...

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... また、当社の「C4K」もこのDiffie-Hellman鍵共有法を利用し

て鍵を共有しています。 •**ID-NIKS**鍵共有 **ID-NIKS** (ID-based Non ...c4t.jp/introduction/cryptography/cryptography07.html - 27k - Aug 7, 2004 - [Cached](#) - [Similar pages](#)

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... [0007] A cryptosystem according to this technique (2) is called **ID-NIKS** (ID-based non-interactive key ... [0008] FIG. 1 shows principles for this **ID-NIKS** system. ...

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1 Collusion attack free identity-based cryptosystems

Tanaka, H.;

Information Theory, 2002. Proceedings. 2002 IEEE International Symposium on , 2002

Pages:411

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Tanaka, H.;

Information Theory, 1998. Proceedings. 1998 IEEE International Symposium on , 16-21 Aug. 1998

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Martín Abadi, Cédric Fournet, Georges Gonthier

January 2000 **Proceedings of the 27th ACM SIGPLAN-SIGACT symposium on Principles of programming languages**

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Adopting a programming-language perspective, we study the problem of implementing authentication in a distributed system. We define a process calculus with constructs for authentication and show how this calculus can be translated to a lower-level language using marshaling, multiplexing, and cryptographic protocols. Authentication serves for identity-based security in the source language and enables simplifications in the translation. We reason about correctness relying on the concepts of o ...

2 Authentication in distributed systems: theory and practice

Butler Lampson, Martín Abadi, Michael Burrows, Edward Wobber

November 1992 **ACM Transactions on Computer Systems (TOCS)**, Volume 10 Issue 4

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We describe a theory of authentication and a system that implements it. Our theory is based on the notion of principal and a "speaks for" relation between principals. A simple principal either has a name or is a communication channel; a compound principal can express an adopted role or delegated authority. The theory shows how to reason about a principal's authority by deducing the other principals that it can speak for; authenticating a channel is one important application. We ...

Keywords: certification authority, delegation, group, interprocess communication, key distribution, loading programs, path name, principal, role, secure channel, speaks for, trusted computing base

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